



<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office  List of Documents Cited by Applicant		Application No.:	10/661,977			
		Filing Date:	November 11, 2003			
		First Named Inventor:	Viglianti et al.			
		Group:	3737			
		Examiner:				
		Attorney Docket No.:	180/157/2/2			
<b>U.S. PATENT DOCUMENTS</b>						
Examiner Initial	Cite No.	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear	
EC	1.	5,260,050	11/9/1993	Ranney		
EC	2.	6,261,537 B1	7/17/2001	Klaveness et al.		
EC	3.	6,802,813 B2	10/12/2004	Schutt		
<b>FOREIGN PATENT DOCUMENTS</b>						
Examiner Initials	Cite No.	Document Number (country code, no., kind code (if known))	Publication Date	Name of Patentee or Applicant	Pages, columns, lines where relevant passages appear	T
<b>OTHER DOCUMENTS</b>						
Examiner Initials	Cite No.	Include Author (in CAPITAL LETTERS), Title, Journal, Date, Pertinent Pages, Etc.				T
EC	4.	International Search Report for corresponding PCT Application No. PCT/US03/28674 dated May 23, 2005.				

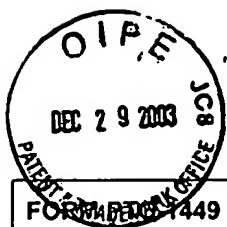
EXAMINER /Elmer Chao/ DATE CONSIDERED 10/10/2006

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: 180/157/2/2		Serial No.: 10/661,977			
List of Documents Cited by Applicant		Applicant(s): Viglianti et al.					
		Filing Date: September 11, 2003		Group: 2811			
U.S. PATENT DOCUMENTS							
Examiner Initial	No.	Document Number	Date	Name	Class	Subclass	Filing date if Appropriate
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Name of Patentee or Applicant	Translation Yes   No	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EC	19	Cheung et al., <i>Lodading of doxorubicin into liposomes by forming Mn<sup>2+</sup>-drug complexes</i> , <u>Biochimica et Biophysica Acta</u> 1414:205-216 (1998).					
EC	20	Fossheim et al., <i>Paramagnetic liposomes as MRI contrast agents: influence of liposomal physicochemical properties on the in vitro relaxivity</i> , <u>Magnetic Resonance Imaging</u> 17(1):83-89 (1999).					
EC	21	Artemov et al., <i>Magnetic Resonance Pharmacangiography to Detect and Predict Chemotherapy Delivery to Solid Tumors</i> , <u>Cancer Research</u> 61:3039-3044 (2001).					
EC	22	Suga et al., <i>Potential of Gd-DTPA-Mannan Liposome Particles as a Pulmonary Perfusion MRI Contrast Agent</i> , <u>Investigative Radiology</u> 36(3):136-145 (March 2001).					

EXAMINER /Elmer Chao/ DATE CONSIDERED 10/10/2006

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO 1449 U.S. Department of Commerce Patent and Trademark Office  List of Documents Cited by Applicant	Attorney Docket No.: 180/157/2/2	Serial No.: 10/661,977
Applicant(s): Viglianti et al.		Filing Date: September 11, 2003
Group:		

### U.S. PATENT DOCUMENTS

Examiner Initial	No.	Document Number	Date	Name	Class	Subclass	Filing date if Appropriate
EC	1.	5,387,410	2/7/1995	Bosworth et al.	424	9	<del>X</del>
EC	2.	6,207,133	3/27/2001	Reszka et al.	424	9.321	<del>X</del>

### FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Name of Patentee or Applicant	Translation Yes   No
<del>EC</del>	<del>3.</del>	<del>Böndurant et al., Photoinitiated destabilization of sterically stabilized liposomes, Biochimica et Biophysica Acta 1511:113-122 (2001).</del>	<del></del>	<del></del>	<del></del>
<del>EC</del>	<del>4.</del>	<del>Clapp et al., Two-Dimensional Polymerization of Lipid Bilayers: Visible-Light-Sensitized Photoinitiation, Macromolecules 30:32-41 (1997).</del>	<del></del>	<del></del>	<del></del>

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EC	3.	Böndurant et al., <i>Photoinitiated destabilization of sterically stabilized liposomes</i> , <u>Biochimica et Biophysica Acta</u> 1511:113-122 (2001).
	4.	Clapp et al., <i>Two-Dimensional Polymerization of Lipid Bilayers: Visible-Light-Sensitized Photoinitiation</i> , <u>Macromolecules</u> 30:32-41 (1997).
	5.	de Oliveira, et al., <i>pH-sensitive liposomes as a carrier for oligonucleotides: a physico-chemical study of the interaction between DOPE and a 15-mer oligonucleotide in excess water</i> , <u>Biophys Chem</u> 87(203):127-137 (2000).
	6.	Morgan et al., <i>Use of photosensitive, antibody directed liposomes to destroy target populations of cells in bone marrow: a potential purging method for autologous bone marrow transplantation</i> , <u>Br. J. Cancer</u> 65(1):58-64 (1992).
	7.	Ziegler et al., <i>Investigation of lipid peroxidation in liposomes induced by heavy ion irradiation</i> , <u>Radiat Environ Biophys</u> 37(2):95-100 (1998).
	8.	Dewhirst et al., <i>Hyperthermia</i> , Chapter 41, Section 9, Radiation Oncology

Serial No.: 10/661,977



Page 2 of 2

FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.: 180/157/2/2	Serial No.: 10/661,977
List of Documents Cited by Applicant			
		Applicant(s): Viglianti et al.	
		Filing Date: September 11, 2003	Group:
EC	9.	Fossheim et al., <i>Paramagnetic Liposomes as MRI Contrast Agents: Influence of Liposomal Physicochemical Properties on the Vitro Relaxivity</i> , <u>Magnetic Resonance Imaging</u> 17(1):83-89 (1999).	
	10.	Gaber et al., <i>Thermosensitive Liposomes: Extravasation and Release of Contents in Tumor Microvascular Networks</i> , <u>Int. J. Radiation Oncology Biol. Phys.</u> 36(5):1177-1187 (1996).	
	11.	Løking et al., <i>pH-Sensitive paramagnetic liposomes for MRI: assessment of stability in blood</i> , <u>Magnetic Resonance Imaging</u> 21:531-540 (2003).	
	12.	Løking et al., <i>pH-sensitive paramagnetic liposomes as MRI contrast agents: in vitro feasibility studies</i> , <u>Magnetic Resonance Imaging</u> 19:731-738 (2001).	
	13.	Mayer et al., <i>Uptake of Dibucaine into Large Unilamellar Vesicles in Response to a Membrane Potential</i> , <u>J. of Biological Chemistry</u> 260(2):802-808 (January 25, 1985).	
	14.	Maruyama et al., <i>Enhanced Delivery of Doxorubicin to Tumor by Long-circulating Thermosensitive Liposomes and Local Hyperthermia</i> , <u>Biochimica et Biophysica Acta</u> 1149(2):209-216 (July 4, 1993) (ABSTRACT).	
	15.	Webb et al., <i>In-vivo NMR thermometry with liposomes containing 59Co complexes</i> , <u>Int. J. Hyperthermia</u> 11(6):821-827 (1995) (ABSTRACT).	
	16.	Mueller et al., <i>Visible-Light-Stimulated Destabilization of PEG-Liposomes</i> , <u>Macromolecules</u> 33:4799-4804 (2000).	
	17.	Needham and Dewhirst, <i>The development and testing of a new temperature-sensitive drug delivery system for the treatment of solid tumors</i> , <u>Advanced Drug Delivery Reviews</u> 53:285-305 (2001).	
↓	18.	Spratt et al., <i>Rapid release of liposomal contents upon photoinitiated destabilization with UV exposure</i> , <u>Biochimica et Biophysica Acta</u> 1611:35-43 (2003).	

EXAMINER /Elmer Chao/

DATE CONSIDERED 10/10/2006

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.